Wilson, Erika

From:

McCabe, Janet

Sent:

Friday, April 05, 2013 7:56 AM

To:

Weber, Rebecca; Haeuber, Richard; Harvey, Reid; Dunham, Sarah

Subject:

RE: Konza Ozone Monitor

That all seems fine.

Janet McCabe
Principal Deputy Assistant Administrator
Office of Air and Radiation, USEPA
Room 5426K, 1200 Pennsylvania Avenue NW
Washington, DC 20460
202-564-3206
mccabe.janet@epa.gov

From: Weber, Rebecca

Sent: Thursday, April 04, 2013 5:21 PM

To: McCabe, Janet

Subject: Fw: Konza Ozone Monitor

Here was the dialogue pending getting in touch w u.

From: Lear, Gary

Sent: Thursday, April 04, 2013 10:47:39 AM **To:** Weber, Rebecca; Wayland, Richard

Cc: Haeuber, Richard; Puchalski, Melissa; Harvey, Reid

Subject: RE: Konza Ozone Monitor

Assuming KSU staff are able to get to the site today, they can turn it off today. It will likely take a week or more to arrange for the return of the monitor.

From: Weber, Rebecca

Sent: Thursday, April 04, 2013 11:44 AM

To: Lear, Gary; Wayland, Richard

Cc: Haeuber, Richard; Puchalski, Melissa; Harvey, Reid

Subject: RE: Konza Ozone Monitor

Very good. Will call him now and cancel call. Can you give me a timeline to share?

From: Lear, Gary

Sent: Thursday, April 04, 2013 10:42 AM **To:** Weber, Rebecca; Wayland, Richard

Cc: Haeuber, Richard; Puchalski, Melissa; Harvey, Reid

Subject: RE: Konza Ozone Monitor

Rebecca, I don't think there is a reason to have a call. We will work with KSU to turn off the monitor and our contractor will retrieve it. Please make it clear to Tom that neither he nor his staff have authorization to remove the monitor.

From: Weber, Rebecca

Sent: Thursday, April 04, 2013 11:01 AM
To: Lear, Gary; Wayland, Richard
Subject: FW: Konza Ozone Monitor

Quick call?

From: Tom Gross [mailto:TGross@kdheks.gov]
Sent: Thursday, April 04, 2013 9:08 AM

To: Tapp, Joshua; Jay, Michael; Weber, Rebecca; Davis, Michael; Nichols, Robert; Kemp, Lachala

Cc: Rick Brunetti; John Mitchell; Douglas Watson

Subject: FW: Konza Ozone Monitor

Greetings all

In case you have not been copied yet, Josh received the following e-mail late yesterday afternoon regarding the Konza ozone monitor. I would like to make arrangements with whoever is appropriate to have the monitor unplugged. I would be happy to have one of my staff retrieve the monitor and deliver it to the R7 lab. I would feel more comfortable doing so with an OK from someone at R7. I have a call in to Josh but I understand he is in a meeting. It is something I would like to sort out today.

Thanks, Tom

Thomas Gross
Bureau of Air
Kansas Department of Health and Environment
1000 SW Jackson, Suite 310
Topeka, Kansas 66612
(785) 296-1692

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From: rmanes@tnc.org [mailto:rmanes@tnc.org]
Sent: Wednesday, April 03, 2013 4:15 PM

To: Tapp, Joshua

Cc: John Briggs; Brian K. Obermeyer; Lance Hedges; Tom Gross; R.W. Trewyn

Subject: Re: Konza Ozone Monitor

Dear Mr. Tapp:

The Nature Conservancy strongly supports science-based restoration and stewardship of environmental health in all realms, including air quality. However, after consulting with our partners at Kansas State University (see message below), as well as other experts and stakeholders, I am sending this message to ask that the EPA monitoring equipment that is used for compliance data gathering be removed from Konza Biological Research Station as soon as possible. If I need to take further action in order to complete this removal, please let me know; or call me (620-388-1940), if you would like to discuss this further.

Sincerely,

Rob Manes
Director, The Nature Conservancy of Kansas

Rob:

Following lengthy discussions with our Konza Prairie Biological Station leadership team and others at Kansas State regarding the ozone monitor on the CASTNET system, it appears the only acceptable path forward is to remove the ozone monitor from the Konza site while retaining the other CASTNET components along with our member status in the CASTNET research network. Being a research site has always been our goal; being a regulatory site was neither anticipated nor desired.

It's not clear what steps are required to actually remove the ozone monitor from the system, but the sooner that can be done the better.

Please let me know if you have any questions and thank you for your assistance in facilitating this request.

Best wishes,

Ron

R.W. Trewyn, PhD Vice President for Research Kansas State University 105 Anderson Hall Manhattan, KS 66506-0113 Phone: 785/532-5110

Fax: 785

Sent from my Verizon Wireless BlackBerry

From: "Tapp, Joshua" < Tapp.Joshua@epa.gov > Date: Wed, 27 Mar 2013 18:42:20 +0000
To: Robert Manes < RMANES@TNC.ORG >

Cc: John Briggs<a>jbriggs1@k-state.edu>; Brian K. Obermeyer<a>BOBERMEYER@TNC.ORG>; Lance

 $Hedges < \underline{Ihedges @TNC.ORG} >; Tom\ Gross < \underline{TGross@kdheks.gov} >; Weber,$

Rebecca < Weber. Rebecca @epa.gov >; Jay, Michael < Jay. Michael @epa.gov >; Grier,

Gina<<u>Grier.Gina@epa.gov</u>>; Kemp, Lachala<<u>Kemp.Lachala@epa.gov</u>>; Lear, Gary<<u>Lear.Gary@epa.gov</u>>

Harvey, Reid< Harvey. Reid@epa.gov>; Haeuber, Richard< Haeuber. Richard@epa.gov>; Wayland,

RichardWayland.Richard@epa.gov>

Subject: RE: Konza Ozone Monitor

Dear Mr. Manes:

Thank you for your email which expressed support for the Konza Prairie CASTNET site. We agree that such sites provide valuable research regarding rural atmospheric chemistry, ecological impacts, and the development of atmospheric models and we appreciate the partnership of the Nature Conservancy of Kansas in this effort. I have also noted your stated concerns regarding the conversion of the ozone portion of the CASTNET monitor to a regulatory monitor. By this email I am forwarding those concerns to Mr. Gary Lear who has the national lead for EPA's CASTNET program.

You can expect a follow up email from Mr. Lear shortly providing you with information regarding the process by which you can formally request the discontinuance of the ozone monitor and if you wish, reaffirm your support for the remainder of the CASTNET site.

If I can be of further assistance to you, please do not hesitate to call me.

Regards,

Josh

Joshua A. Tapp, Chief Air Planning Branch US EPA Region 7 11201 Renner Blvd Lenexa, KS 66219 913.551.7606

From: Robert Manes [mailto:RMANES@TNC.ORG]
Sent: Wednesday, March 27, 2013 12:07 AM

To: Tapp, Joshua

Cc: John Briggs; Brian K. Obermeyer; Lance Hedges; Tom Gross

Subject: Konza Ozone Monitor

Dear Mr. Tapp:

The purpose of this message is to communicate concerns, on behalf of The Nature Conservancy of Kansas (TNC), regarding the ozone monitor currently sited at Konza Biological Station, a 9.000-acre research property near Manhattan, KS, owned primarily by TNC and operated by Kansas State University. I would first emphasize that TNC continues to fully support the CASTNET monitoring program goals of providing long-term data sets for ozone and other air quality parameters. We also support the gathering of scientific data that can aid in analyzing, abating and facilitating adaption to climate change.

I was concerned, however, to learn recently that the status of the Konza monitoring station had, two years ago, been changed from a research purpose to a regulatory purpose. I cannot recall or find record that TNC was consulted about, or notified of, this change. As a result, neither we nor Kansas State University representatives were able to evaluate or communicate implications of the change.

While neither I nor my staff possess particular expertise in technical aspects of air quality monitoring or enforcement, we are aware that use of data from Konza for regulatory purposes could have negative and unintended impacts on important research, conservation and other activities in the region, including prescribed and experimental burning. We are committed to continuing the long-term research efforts that have been underway at the Konza site for over a decade. We recognize the importance of long-term air quality data sets to EPA and to researchers at the Konza Prairie. However, I do want to have opportunity to discuss whether it is appropriate for the Konza monitor to continue in place for regulatory purposes.

Mr. Tom Gross of KDHE informed me of a scheduled call on the afternoon of April 11th to discuss this issue. I would appreciate the opportunity to participate in that discussion, or in another near-term venue to address this issue. Please feel free to call me at your earliest convenience at the mobile phone number below.

Thank you.

Rob Manes
Director, The Nature Conservancy of Kansas
785-233-4400 (office)
620-388-1940 (mobile)
700 SW Jackson, Suite 804
Topeka, KS 66603
rmanes@tnc.org
nature.org

Phank you.

Rob Manes Orrector, The Mature Conservancy of Kansas 785-213-4-00" (office) 620-388-1940 (mobile) 700 SW Jackson, Suite 804

manes@m. an